

CLAIMS

1. A non-rinse composition for combing hair, characterised by comprising:

(i) a thickener; and

5 (ii) a fatty alcohol + cationic surfactant mixture at low concentration.

2. The composition according to claim 1, characterised by further comprising:

(iii) a cationic polymer.

10 3. The composition according to claim 2, characterised by further comprising:

(iv) a silicone.

4. A non-rinse composition for combing hair, characterised by comprising:

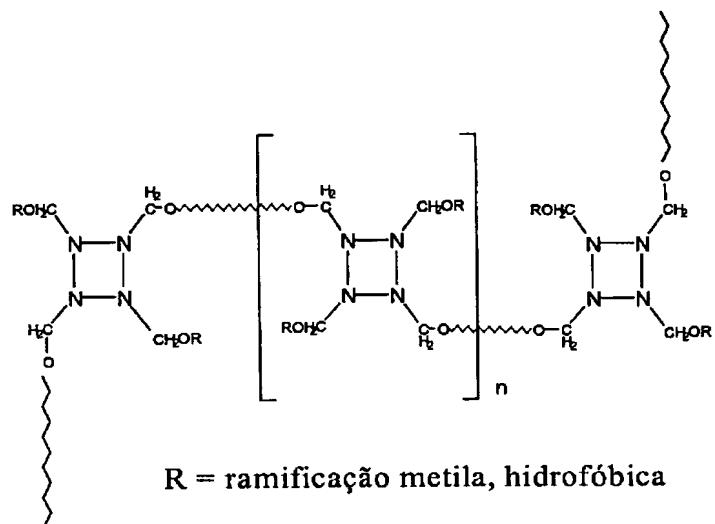
15 (i) a thickener; and

(ii) a cationic polymer.

5. The composition according to claim 1 or 4, characterised in that said thickener is selected from the group of non-ionic, hydrophobic modified polymers.

20 6. The composition according to claim 5, characterised in that said thickener is a polyether of a copolymer of PEG-180, of Doxinol-5, of PEG-25 tristirylphenol and of tetrametoxymethylglycouryl monomers, of the chemical class of synthetic polymers, the function of which is an aqueous viscosity-intensifying agent.

7. The composition according to claim 6, characterised in that said thickener is Polyether-1, which represents the following structural formula:

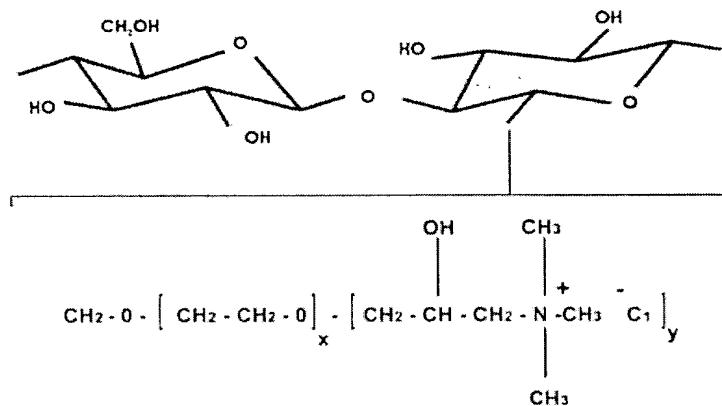


5 R = hydrophobic methyl branch

wherein n is greater than 1, preferably n could range in a way such that its final molecular weight is between 30,000 to 40,000.

10 8. The composition according to claim 2 or 4, characterised in that the cationic polymer is selected from the group consisting of Polymer JR 125, Polymer JR 400, Polymer JR 30M, Polymer LR 400, Polymer LR 30M and polymer LK and/or mixtures thereof.

15 9. The composition according to claim 8, characterised in that said cationic polymer is Poliquaternium 10, which presents the following structural formula:



10. A composition according to claim 3, characterised in that the silicones are soluble or insoluble, and are selected from Dimethiconol, Cyclometicone, Amodimethicone and/or mixtures thereof.

5           11. The composition according to claim 1, characterised in that the fatty alcohol + surfactant mixture is a mixture of Cethyl Alcohol + Cethyltrimethyl Ammonium Chloride.

10           12. The composition according to any one of claims 1 - 11, characterised by comprising (weight %) :

- (i) thickener: from 0.001 to 20.0%
- (ii) fatty alcohol + surfactant mixture: from 0.000001 to 1.0%;
- (iii) cationic polymer: from 0.000001 to 1.0%;
- (iv) silicone: from 0.000001 to 10.0%.

15           13. The composition according to claim 12, characterised by comprising (weight percent) :

- (i) thickener: from 0.5 to 10.0%;
- (ii) fatty alcohol + surfactant mixture: from

0.1 to 1.0%;

(iii) cationic polymer: from 0.001 to 0.1%.

(iv) silicone: from 0.1 to 2.0%.

14. The composition according to any one of claims

5 1 to 13, characterised by further comprising additional formulation aiding components, selected from: esters, ethers, polymers, carriers, natural additives, conditioning agents, preservatives, dyes, pH adjusters, emollients, preserving agents, fragrances, moisteners, 10 sun-screens, vitamins, proteins, hydrants, any other additive commonly used in cosmetic compositions and/or mixtures thereof.

15. The composition according to any one of claims

1 to 14, characterised in that it is in the form of creams, emulsions, and/or pastes.